PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 20303.CIP		SERIAL NO. 10067.44	
TOTO E			D BY APPLICANT		APPLICANT Sung, Chien-Min			
					FILING DATE 07/25/2003		GROUP 1755	
			U.S.	PATE	NT DOCUMENTS		J	
CAMINER NITIALS		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,063,907	12/20/97	Lee et al				12/20/1977
~	AB	4,390,647	06/28/83	Girgis				
	AC	4,620,933	11/04/86	Ochiai e	t al.			·
<b>/-</b>	AD	4,795,678 01/03/89		Girgis				
	ΑE	4,968,326 11/06/90 Wiand		Wiand				
~	AF	5,024,680	06/18/91	Chen et	al.			
<u> </u>	AG	5,038,555	08/13/91	Wu et a	<u>.                                    </u>			
	АН	5,062,862	11/05/91	Jansen		ļ		
	Αl	5,096,465	03/17/92	Chen et	al.	<u> </u>		
	ΑJ			Sung et	al.			
	AK			Keemer	et al.			
	۸L	5,571,296	11/05/96	Barber, Jr. et al.				
			FOREI	GN PA	TENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO
	AM	WO 89/01843	03/09/89	Great B	ritian WO			
	AN					<del></del>		
	ΑО				<del></del>			<del> </del>
	ΑР					-		<del> </del>
	ΛQ							
		ОТНЕ	R PRIOR ART (	Includi	ng Author, Title, Perti	nent Pages, E	tc.	
	AR							
	AS							
	AT		1					
XAMINER					DATE CONSIDER	12/9/0	5	